

A. Mansfield

RECEIVED

1631

JUL 20 2000

TECH CENTER 1600/2000

#25

Plunkett  
7/24/00  
ENTERED

RAW SEQUENCE LISTING

PATENT APPLICATION: US/08/873,978

DATE: 07/01/2000

TIME: 13:16:54

Input Set : A:\A63761-1.app

Output Set: N:\CRF3\07012000\H873978.raw

```

3 <110> APPLICANT: Kayyem, Jon F.
4   O'Connor, Stephen D.
5   Gozin, Michael
6   Yu, Changjun
7   Meade, Thomas J.
9 <120> TITLE OF INVENTION: ELECTRODES LINKED VIA CONDUCTIVE OLIGOMERS TO NUCLEIC
10 ACIDS
12 <130> FILE REFERENCE: A-63761-1/RFT/RMS/RMK
14 <140> CURRENT APPLICATION NUMBER: 08/873,978
15 <141> CURRENT FILING DATE: 1997-06-12
17 <150> PRIOR APPLICATION NUMBER: 08/743,798
18 <151> PRIOR FILING DATE: 1996-11-05
20 <160> NUMBER OF SEQ ID NOS: 2
22 <170> SOFTWARE: PatentIn Ver. 2.1
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 15
26 <212> TYPE: DNA
27 <213> ORGANISM: Artificial Sequence
29 <220> FEATURE:
30 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule: Combined
32 <220> FEATURE:
33 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
35 <400> SEQUENCE: 1
36 accatggact cagcu
39 <210> SEQ ID NO: 2
40 <211> LENGTH: 14
41 <212> TYPE: DNA
42 <213> ORGANISM: Artificial Sequence
44 <220> FEATURE:
45 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule: Combined
47 <220> FEATURE:
48 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
50 <400> SEQUENCE: 2
51 accatggacc agcu

```

15

14

VERIFICATION SUMMARY  
PATENT APPLICATION: US/08/873,978

DATE: 07/01/2000  
TIME: 13:16:55

Input Set : A:\A63761-1.app  
Output Set: N:\CRF3\07012000\H873978.raw

**RECEIVED**

JUL 20 2000

TECH CENTER 1600/2900